UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 245452US2RD

First Inventor or Application Identifier Naoko ONO, et al.

First Inventor or Application Identifier Naoko ONO, et al.

Title APPARATUS AND METHOD FOR MAPPING A LOCATION OF WIRELESS BASE STATIONS IN A MOBILE COMMUNICATION SYSTEM

1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Specification Total Sheets 24 3. Drawing(s) (35 U.S.C. 113) Total Sheets 6 9. Application Data Sheet. See 37 CFR 1.76 9. Application Data Sheet. See 37 CFR 1.76 9. Application Data Sheet. See 37 CFR 1.76 9. Attorney 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 12. Preliminary Amendment 13. White Advance Serial No. Postcard 14. Certified Copy of Priority Document(s) (1) 15. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR \$1.63(d)/2) and 133(b). 15. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Cop-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:								
7. ☐ Assignment Papers (cover sheet & document(s)) 8. ☐ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ CD-ROM or CD-R (in duplicate, large table or Computer Program (Appendix) 12. ☐ CD-ROM or CD-R (in duplicate, large table or Computer Program (Appendix) 13. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper 24. ☐ Oath or Declaration Total Pages ☐ 10. ☐ English Translation Document (if applicable) 15. ☐ Assignment Papers (cover sheet & document(s)) 8. ☐ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ Information Disclosure 12. ☐ Preliminary Amendment 13. ☐ White Advance Serial No. Postcard 14. ☐ Certified Copy of Priority Document(s) (1) 15. ☐ Applicant claims small entity status. 16. ☐ Other: Request for Priority, Statement of Relevancy 16. ☐ Other: Request for Priority, Statement of Relevancy 17. ☐ Assignment Papers (cover sheet & document(s)) 8. ☐ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney 10. ☐ English Translation Document (if applicable) 11. ☐ Disclarition Data Sheet. See 37 CFR 1.76 12. ☐ Preliminary Amendment 13. ☐ White Advance Serial No. Postcard 14. ☐ Certified Copy of Priority Document(s) (1) 15. ☐ Applicant claims small entity status. 16. ☐ Other: Request for Priority, Statement of Relevancy 16. ☐ Other: Request for Priority, Statement of Relevancy 17. ☐ Assignment Papers (cover sheet & document(s)) 18. ☐ Applicant claims small entity status. 19. ☐ Applicant claims sm								
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17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:								
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:								
Prior application information: Examiner: Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
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12 ma W Gill								
C. Irvin McClelland Registration No.								
Name: Registration Number 21,124								

Docket No.

245452US2RD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Naoko ONO, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

APPARATUS AND METHOD FOR MAPPING A LOCATION OF WIRELESS BASE STATIONS IN A

MOBILE COMMUNICATION SYSTEM

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RAT			CALCULATIONS
TOTAL CLAIMS	11 - 20 =	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS	3 - 3 =	0	х	\$86	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)						\$0.00
LATE FILING OF DECLARATION					=	\$130.00
	\$770.00					
	\$900.00					
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY \$0.						\$0.00
☐ FILING IN NON-ENGLISH LANGUAGE				\$130	=	\$0.00
☐ RECORDATION OF ASSIGNMENT				\$40	=	\$0.00
				TOT	AL	\$900.00

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□ A	check in the amount of to cover the filing fee is e	nclosed.				
Cr	redit card payment form is attached to cover the filing fee	in the amount of \$900.00				
he	The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.					
		Respectfully Submitted,				
		OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.				
Date:	11/19/03	Jmm M Grlland				
		Marvin J. Spivak				
Custor	mer Number	Registration No. 24,913 C. Irvin McClelland				

A duplicate copy of this sheet is enclosed.

Registration Number 21,124

Customer Number

22850

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